| Index of Claims |  |
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| App | licatio | n/Control | No. |
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10/715,715

Reexamination

Applicant(s)/Patent under

JOSEPHSEN ET AL.

Examiner

Art Unit

Akiba K. Robinson-Boyce

3628

| <b>√</b> | Rejected |
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| =        | Allowed  |

| _ | (Through numeral)<br>Cancelled |
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|   | Interference |

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| Cla            | aim  | Date     |                                     |          |          |  |            |  |  |  |  |  |  |  |  |  |
|----------------|--|----------|-------------------------------------|----------|----------|--|------------|--|--|--|--|--|--|--|--|--|
|                |  |          |                                     |          |          |  |            |  |  |  |  |  |  |  |  |  |
| Final          | Original   | 3/23/07  |                                     |          |          |  |            |  |  |  |  |  |  |  |  |  |
|                | 1  | V        |                                     |          |          |  |            |  |  |  |  |  |  |  |  |  |
|                | 2  | レノ       | <u> </u>                            | $\vdash$ |          | $\vdash$   | _          | $\vdash$   | $\vdash$   | -  |  |  |  |  |  |  |
| $\vdash$       | -  | 1        | ┝                                   | $\vdash$ | _        | H  | -          | -  | <del> </del>                                     | $\vdash$   |  |  |  |  |  |  |
| -              | 1  | -        | ┝                                   | $\vdash$ | _        | $\vdash$   |            | ⊢  | ⊢  | $\vdash$   |  |  |  |  |  |  |
|                | 1<br>2<br>3<br>4<br>5                                    | 1        | <u>-</u>                            | $\vdash$ | _        | -  | _          | ├—   | ⊢  | Н  |  |  |  |  |  |  |
|                | 2  | -        | <u> </u>                            |          |          |  |            | <u> </u>   | <u> </u>   | _  |  |  |  |  |  |  |
|                | 6  | Щ        | L                                   |          |          |  | _          | _  | _  |  |  |  |  |  |  |  |
|                | 7  | Щ        | L                                   | _        |          | _  |            | _  | <u> </u>   |  |  |  |  |  |  |  |
|                | 8<br>9   | Ц        | <u> </u>                            | _        |          |  |            | _  | L  |  |  |  |  |  |  |  |
|                | 9  | Ш        | <u></u>                             |          |          |  |            |  | L  |  |  |  |  |  |  |  |
|                | 10   | Ц        |                                     |          |          |  |            | L  | L  |  |  |  |  |  |  |  |
|                | 11   | Ц        |                                     |          |          |  |            | _  | L  |  |  |  |  |  |  |  |
|                | 12   | $\prod$  |                                     |          |          |  |            |  | L  |  |  |  |  |  |  |  |
|                | 13   | П        |                                     |          |          |  |            |  |  |  |  |  |  |  |  |  |
|                | 10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19 | П        |                                     |          |          |  |            |  |  |  |  |  |  |  |  |  |
|                | 15   | П        |                                     |          |          |  |            |  |  |  |  |  |  |  |  |  |
|                | 16   | П        | Г                                   | Г        |          |  |            |  |  |  |  |  |  |  |  |  |
|                | 17   | T        | _                                   |          | -        |  |            |  |  |  |  |  |  |  |  |  |
|                | 18   | Н        |                                     | Н        |          |  | _          | ┢  |  |  |  |  |  |  |  |  |
| <del></del>    | 10   | H        | ┢                                   | H        |          | H  | _          |  | $\vdash$   | -  |  |  |  |  |  |  |
| <u> </u>       | 20   | Н        | $\vdash$                            | $\vdash$ |          | $\vdash$   |            | -  | _  |  |  |  |  |  |  |  |
|                | 21   | +        | ┝                                   | H        | -        | $\vdash$   | $\vdash$   | -  | -  | -  |  |  |  |  |  |  |
|                | 21   | ╂        | -                                   |          | $\vdash$ | $\vdash$   | $\vdash$   |  | -  | _  |  |  |  |  |  |  |
|                | 22   | ₩        | <u> </u>                            | _        | _        | ⊢  | ⊢          | -  | <u> </u>   | -  |  |  |  |  |  |  |
|                | 22<br>23<br>24   | Н-       | <u> </u>                            | L        | _        | _  | _          | <u> </u>   | <u> </u>   |  |  |  |  |  |  |  |
|                | 24   | 11       | _                                   |          |          | _  | _          | _  | <u> </u>   |  |  |  |  |  |  |  |
|                | 25<br>26   | Ц        |                                     | <u></u>  | _        | ᆫ  | lacksquare |  | L  | _  |  |  |  |  |  |  |
| <u> </u>       | 26   | Ц        | L                                   | <u></u>  |          | L  | 匚          |  | L  |  |  |  |  |  |  |  |
|                | 27<br>28<br>29   | Ш        |                                     | L        |          |  |            |  | L  |  |  |  |  |  |  |  |
|                | 28   | Ш        |                                     |          |          |  |            |  |  |  |  |  |  |  |  |  |
|                | 29   | Π        |                                     |          |          |  |            |  |  |  |  |  |  |  |  |  |
|                | 30   | Π        | Z                                   | Г        | Г        |  | Г          |  |  |  |  |  |  |  |  |  |
|                | 31<br>32   | V        | Γ                                   |          |          |  |            | Г  |  |  |  |  |  |  |  |  |
|                | 32   |          |                                     | Т        |          | Г  | Г          | Т  | Г  |  |  |  |  |  |  |  |
|                | 33   |          | T                                   | T        |          | $\vdash$   | $\vdash$   |  | _  | $\vdash$   |  |  |  |  |  |  |
|                | 33<br>34   | $\vdash$ | $\vdash$                            | $\vdash$ | $\vdash$ | $t^-$  | $\vdash$   | <del>                                     </del> | <del>                                     </del> | $\vdash$   |  |  |  |  |  |  |
| <del>  .</del> | 35   | $\vdash$ | $\vdash$                            | $\vdash$ | $\vdash$ | <del>                                     </del> | $\vdash$   | -  | $\vdash$   | <del>                                     </del> |  |  |  |  |  |  |
| <u> </u>       | 36   | -        | -                                   | -        | -        | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$   | <del>                                     </del> |  |  |  |  |  |  |
| <u> </u>       | 36<br>37   | $\vdash$ | -                                   | $\vdash$ |          | -  | ⊢          | $\vdash$   | $\vdash$   | -  |  |  |  |  |  |  |
| <del> </del>   | 38   | $\vdash$ | $\vdash$                            | -        | $\vdash$ | $\vdash$   | $\vdash$   | ├  | $\vdash$   | $\vdash$   |  |  |  |  |  |  |
| <u> </u>       | 30   | $\vdash$ | ⊢                                   | $\vdash$ |          | -  | -          | -  | -  | -  |  |  |  |  |  |  |
| <u> </u>       | 39   | -        | $\vdash$                            | -        | $\vdash$ | ⊢  | $\vdash$   | $\vdash$   | $\vdash$   | <del>                                     </del> |  |  |  |  |  |  |
|                | 40   | <u> </u> | <u> </u>                            | <u> </u> | ├_       | <u> </u>   | <u> </u>   | ├_   | <u> </u>   | <u> </u>   |  |  |  |  |  |  |
| <u> </u>       | 41   | $\vdash$ | <u> </u>                            | <u> </u> | _        | <u> </u>   | <u> </u>   | <u> </u>   | _  | _  |  |  |  |  |  |  |
| L              | 42   | <u> </u> | <u> </u>                            | <u> </u> |          | <u> </u>   | _          | <u> </u>   | <u> </u>   | L.   |  |  |  |  |  |  |
|                | 43   | _        | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u> </u> |          | 匚  |            | <u>_</u>   | 匚  | <u> </u>   |  |  |  |  |  |  |
|                | 44   |          |                                     | L        |          |  |            |  |  | Ĺ  |  |  |  |  |  |  |
|                | 45   |          |                                     |          |          |  |            |  |  |  |  |  |  |  |  |  |
|                | 46   |          |                                     |          |          |  |            |  |  |  |  |  |  |  |  |  |
|                | 47   | Г        | Г                                   |          |          |  |            |  |  |  |  |  |  |  |  |  |
|                | 48   |          | Г                                   |          | Г        |  |            | T  |  |  |  |  |  |  |  |  |
|                | 49   |          |                                     | $\vdash$ | <u> </u> | П  | Т          |  | $\vdash$   |  |  |  |  |  |  |  |
|                | 50   | -        | $\vdash$                            | $\vdash$ | $\vdash$ | $\vdash$   | $\vdash$   | <u> </u>   | <del>                                     </del> | -  |  |  |  |  |  |  |

| Cla      | im             | Date   |              |  |            |          |            |          |  |               |  |  |  |  |
|----------|----------------|--|--------------|--|------------|----------|------------|----------|--|---------------|--|--|--|--|
|          |                |  |              |  |            |          |            |          |  |               |  |  |  |  |
| -m       | Original       |  |              |  |            |          |            |          |  |               |  |  |  |  |
| Final    | igi            |  |              |  |            |          |            |          |  |               |  |  |  |  |
| լա       | õ              |  |              |  |            |          |            |          |  |               |  |  |  |  |
|          |                |  |              |  |            |          |            |          |  |               |  |  |  |  |
|          | 51             |  |              |  |            |          |            |          |  |               |  |  |  |  |
|          | 52<br>53       |  |              |  |            |          |            |          |  |               |  |  |  |  |
|          | 53             |  | $\vdash$     | _  |            |          |            |          |  |               |  |  |  |  |
| -        | 54             | $\vdash$   | -            |  | $\vdash$   | _        | _          | $\vdash$ |  | _             |  |  |  |  |
| <b>-</b> | 54<br>55       | $\vdash$   | _            | H  | $\vdash$   |          | Н          | -        |  |               |  |  |  |  |
| <u> </u> | 55             | _  |              |  |            |          |            |          |  |               |  |  |  |  |
|          | 56             |  |              |  |            |          |            |          |  |               |  |  |  |  |
|          | 57<br>58       |  |              |  |            |          |            |          |  |               |  |  |  |  |
|          | 58             |  |              |  |            |          |            |          |  |               |  |  |  |  |
| -        | 59             | $\vdash$   | _            | <del>                                     </del> |            | _        | _          |          | $\vdash$   |               |  |  |  |  |
|          | 60             | -  |              | $\vdash$   | $\vdash$   |          | _          | _        | $\vdash$   |               |  |  |  |  |
| -        | 60             | ⊢  | $\vdash$     |  | H          |          |            |          | H  |               |  |  |  |  |
|          | 61             | lacksquare                                       | _            | _  | _          | _        |            |          |  |               |  |  |  |  |
|          | 62             | $oxed{oxed}$                                     |              |  |            |          |            |          |  |               |  |  |  |  |
|          | 63             |  |              |  |            | LÌ       | L          | L Ì      | L  | L             |  |  |  |  |
|          | 64             |  |              |  |            |          |            |          |  |               |  |  |  |  |
| -        | 65             |  | _            | $\vdash$   | $\vdash$   |          |            | П        | Т  | $\vdash$      |  |  |  |  |
| -        | 66             | $\vdash$   | -            | -  | $\vdash$   | $\vdash$ | $\vdash$   | $\vdash$ | $\vdash$   | -             |  |  |  |  |
|          | 00             | $\vdash$   | $\vdash$     | $\vdash$   | <b>—</b>   | H        | <u> </u>   | Н        | $\vdash$   | -             |  |  |  |  |
|          | 67             | L_   |              | _  | _          |          |            |          | _  |               |  |  |  |  |
|          | 68             |  |              |  |            |          |            |          |  |               |  |  |  |  |
|          | 69             |  |              |  |            |          |            |          |  |               |  |  |  |  |
|          | 70             |  |              |  |            |          |            |          |  |               |  |  |  |  |
|          | 71             | $\vdash$   |              |  | _          |          |            |          |  | $\overline{}$ |  |  |  |  |
| -        | 71<br>72<br>73 | ⊢  | $\vdash$     |  | _          |          |            |          |  | _             |  |  |  |  |
|          | 72             | -  | H            | -  | -          | _        | -          | _        | H  | -             |  |  |  |  |
|          | 73             | _  | <u> </u>     | _  | _          | $\vdash$ | $\vdash$   | $\vdash$ | <u> </u>   |               |  |  |  |  |
|          | 74<br>75       | _  |              |  | _          | _        | Щ          | _        | <u> </u>   | _             |  |  |  |  |
|          | 75             |  |              |  |            |          |            |          | L  |               |  |  |  |  |
|          | 76<br>77       |  |              |  |            |          |            |          |  |               |  |  |  |  |
|          | 77             |  |              |  |            |          |            |          |  |               |  |  |  |  |
|          | 78             |  |              |  | _          |          |            |          | Г  | _             |  |  |  |  |
|          | 79             | $\vdash$   |              | -  | $\vdash$   | -        | -          |          |  |               |  |  |  |  |
|          | 13             | ┢  | -            | ┢  | ⊢          | -        | -          | _        | -  | _             |  |  |  |  |
| <u> </u> | 80             | ļ  |              | _  | _          |          | _          |          |  |               |  |  |  |  |
|          | 81             |  |              | <u> </u>   | _          |          | _          | _        | _  |               |  |  |  |  |
|          | 82             | _  |              |  |            |          |            |          |  |               |  |  |  |  |
|          | 82<br>83       |  |              |  | Ī          |          |            |          |  |               |  |  |  |  |
|          | 84             | П  | Г            |  |            |          |            |          |  | Г             |  |  |  |  |
|          | 85             | <del>                                     </del> |              | $\vdash$   |            | $\vdash$ | $\vdash$   | Г        | Т  | $\vdash$      |  |  |  |  |
| <b>—</b> | 86             | $\vdash$   | $\vdash$     | $\vdash$   | $\vdash$   | ├─       | ┢          | $\vdash$ | Η-   | $\vdash$      |  |  |  |  |
| -        |                | $\vdash$   | <del> </del> | <del> </del>                                     | -          | $\vdash$ | $\vdash$   | ├-       | $\vdash$   | $\vdash$      |  |  |  |  |
|          | 87             | <b>—</b>   | $\vdash$     | $\vdash$   | $\vdash$   | ├-       |            | $\vdash$ | $\vdash$   |               |  |  |  |  |
| <u> </u> | 88<br>89       | lacksquare                                       | _            | <u> </u>   |            | L        | L          | <u>.</u> | <u> </u>   | <u> </u>      |  |  |  |  |
| L        | 89             |  | L            | L  | L          | L        | L          | L        | L.   | L             |  |  |  |  |
|          | 90             |  |              |  |            |          |            |          | Ī  |               |  |  |  |  |
|          | 91             |  |              | Г  | Г          | Γ        |            | T        | Г  |               |  |  |  |  |
|          | 92             | 1  | <u> </u>     | 1  | Ι-         | $\vdash$ | 1          | $\vdash$ | <del>                                     </del> | $\vdash$      |  |  |  |  |
| $\vdash$ | 93             |  |              | $\vdash$   | $\vdash$   | $\vdash$ | $\vdash$   | $\vdash$ | $\vdash$   | <del> </del>  |  |  |  |  |
|          |                | <del> </del>                                     | <del> </del> | $\vdash$   | $\vdash$   | -        | $\vdash$   | $\vdash$ | <del> </del>                                     | -             |  |  |  |  |
| <u> </u> | 94             | ┞-   | $\vdash$     | <u> </u>   | <b>!</b> — | $\vdash$ | <u> </u>   | <u> </u> | ⊢  | <u> </u>      |  |  |  |  |
|          | 95             |  |              |  |            |          |            |          | L_   |               |  |  |  |  |
|          | 96             |  |              |  |            |          | L          |          |  |               |  |  |  |  |
|          | 97             | Г  |              |  |            |          |            |          |  |               |  |  |  |  |
|          | 98             |  |              | Ι-   | Н          | $\vdash$ | $\vdash$   | Н        | Ι_   |               |  |  |  |  |
|          | 99             | -  | -            | $\vdash$   | -          |          | -          | -        | $\vdash$   |               |  |  |  |  |
| -        | 100            | -  | ├—           | -  | <u> </u>   | <u> </u> | <b> </b> - | $\vdash$ | ├  | <del> </del>  |  |  |  |  |
| 1        | 17/1/1         | 1  |              |  |            |          |            |          |  |               |  |  |  |  |

| Cla      | aim             | Date     |              |           |              |         |                         | [        | Claim Date |          |          |     |          |          |              |              | laim           |                 | Date            |          |          |  |          |            |            |                    |              |          |  |          |          |                 |          |          |
|----------|-----------------|----------|--------------|-----------|--------------|---------|-------------------------|----------|------------|----------|----------|-----|----------|----------|--------------|--------------|----------------|-----------------|-----------------|----------|----------|--|----------|------------|------------|--------------------|--------------|----------|--|----------|----------|-----------------|----------|----------|
|          | -e              | _        | Π            | Г         | Γ            |         | Ī                       | T        |            |          |          |     |          | <u></u>  |              |              |                |                 |                 |          |          |  |          |            | <u></u>    |                    |              |          |  |          |          |                 |          |          |
| Final    | Original        | 3/23/07  |              | 1         |              |         |                         |          |            |          |          |     | Final    | Original |              |              |                |                 |                 |          |          |  |          | Final      | Original   |                    | l            |          |  |          |          |                 |          |          |
| ίĒ       | Ĕ               | 3/2      | 1            | 1         |              |         |                         | - 1      |            |          |          |     | ίΞ       | Ĕ        |              |              |                |                 |                 |          |          |  |          | ∣i≣        | 1 🚊        |                    | l            |          |  |          |          |                 | - 1      |          |
|          |                 | Ľ        | <u> </u>     |           |              |         |                         |          |            |          |          |     |          |          |              |              |                |                 |                 |          |          |  | ╝        |            |            |                    | L            |          |  |          |          |                 |          |          |
|          | 1               | V        | 1_           |           |              |         |                         |          |            |          |          |     |          | 51       |              |              |                |                 |                 |          |          |  |          |            | 101        |                    |              |          |  |          |          |                 |          |          |
|          | 2               | 4        |              | <u> </u>  |              |         | 1.                      | $\perp$  |            |          |          |     |          | 52       |              |              |                |                 |                 |          |          |  |          |            | 102        |                    |              |          |  |          |          |                 | _        |          |
|          | 3               | 4        | 1_           | L         |              | ┸       | ᆚ                       |          |            |          |          |     |          | 53       |              |              |                |                 |                 |          |          |  | ╝        |            | 103        | L                  | L            |          |  |          |          |                 |          |          |
|          | 4               | 2        | 1_           | 上         | ┸            | ┸       |                         |          |            |          |          |     |          | 54       |              |              |                |                 | _               |          |          | $\perp$  | _        | <u></u>    | 104        | L                  | _            |          |  |          |          | _               | Ц        |          |
|          | 5               | 1        | 1_           | ┖         | ┖            | ┸       | ⊥                       | $\perp$  |            | _        |          |     |          | 55       |              |              |                |                 |                 |          |          |  | _        | L.,        | 105        | L                  | _            |          |  |          |          | _               | ᆚ        | _        |
|          | 6               | Ц        | L            | <u> </u>  | ┖            | ┵       |                         | _        |            |          | _        |     |          | 56       | L.           |              |                |                 |                 | _        | _        |  | _        | <u> </u>   | 106        | <u> </u>           | L            |          |  | Ш        |          | $\dashv$        | _        | _        |
| <u> </u> | 7               | Ц        | ╄            | ╀-        | ╄            | _       | _                       | _        | _          | _        | _        |     |          | 57       | L            |              | _              |                 | _               | _        | _        |  | 4        | <u> </u>   | 107        | ┺                  | _            | ļ        |  | Ш        |          | $\dashv$        | $\dashv$ |          |
|          | 8               | Ц        | ╄            | ╄         | _            | 4       | 4                       | $\dashv$ | _          | _        | _        |     |          | 58       | Щ            |              |                |                 | _               | _        | _        |  | 4        | <u> </u>   | 108        | ╄-                 | L.           | ╙        |  |          | _        | $\dashv$        | $\dashv$ | _        |
|          | 9               | Ц        | +-           | ╄         | +            | _       | _                       | 4        | _          |          | 4        |     |          | 59       |              |              | -              | $\vdash$        | _               |          |          | -  | 4        | -          | 109        | ↓_                 | <u> </u>     | ├        |  | Н        | Ш        | -               | $\dashv$ | $\dashv$ |
| <u> </u> | 10              | Н        | +            | $\vdash$  | ╀            | +       | +                       | $\dashv$ |            | $\dashv$ |          | 1   |          | 60       | $\vdash$     | Н            | Щ              | Ш               |                 |          |          | +  | $\dashv$ | -          | 110        | $\vdash$           | $\vdash$     | $\vdash$ | <u> </u>   | Н        | $\vdash$ | $\dashv$        | $\dashv$ | $\dashv$ |
| <u> </u> | 11              | $\sqcup$ | +            | ┼-        | ╀            | +       | +                       | +        |            | $\dashv$ | $\dashv$ | - 1 |          | 61       | $\vdash$     | $\vdash$     | -              | $\vdash \dashv$ | $\dashv$        | -        | -        | +  | -        | $\vdash$   | 111        | +                  | ├-           | ╀        | $\vdash$   | $\vdash$ | Н        | $\dashv$        | $\dashv$ | $\dashv$ |
| <u> </u> | 12<br>13        | H        | +            | ╀         | +            | +       | +                       | +        | -          |          | _        | - 1 |          | 62       | $\vdash$     | Н            | Н              | Н               | $\dashv$        | -        | $\dashv$ | +  | $\dashv$ | -          | 112<br>113 | $\vdash$           | -            | ⊢        | $\vdash$   | $\vdash$ | $\vdash$ | $\dashv$        | $\dashv$ | $\dashv$ |
| $\vdash$ | 14              | H        | ╁            | +         | ╁            | +       | +                       | -+       | $\dashv$   | $\dashv$ |          |     |          | 63       | $\vdash$     | $\vdash$     |                | $\vdash$        | $\dashv$        | $\dashv$ | $\dashv$ | $\dashv$   | $\dashv$ | -          | 113        | +-                 | $\vdash$     | $\vdash$ | $\vdash$   | Н        | $\vdash$ | $\dashv$        | $\dashv$ | $\dashv$ |
| -        | 15              | H        | +            | ╁         | ╁            | +       | +                       | $\dashv$ |            | $\dashv$ |          | - 1 |          | 64<br>65 | $\vdash$     | Н            | $\vdash$       | $\vdash$        | -               | $\dashv$ | $\dashv$ | +  | $\dashv$ | <u> </u>   | 115        | ╁                  | $\vdash$     | $\vdash$ | $\vdash$   | Н        | Н        |                 | $\dashv$ |          |
|          | 16              | ╫        | +            | ╁         | ╁            | +       | +                       | $\dashv$ | $\dashv$   |          | $\dashv$ |     |          | 66       | $\vdash$     | -            | -              | $\vdash$        | $\dashv$        | $\dashv$ | ⇥        |  | $\dashv$ | $\vdash$   | 116        | ╁                  | $\vdash$     | 1        | $\vdash$   | $\vdash$ | Н        | $\dashv$        | $\dashv$ |          |
| _        | 17              | ╫        | +-           | +-        | ╁            | +       | +                       | +        | -          | $\dashv$ | $\dashv$ | i   |          | 67       | H            | Н            | $\vdash$       | $\vdash$        | $\dashv$        | $\dashv$ | $\dashv$ | +  | $\dashv$ | $\vdash$   | 117        | $\vdash$           | $\vdash$     | 1-       | -  | $\vdash$ | $\vdash$ | $\dashv$        | $\dashv$ | $\dashv$ |
| -        | 18              | H        | +            | +         | ╁            | +       | +                       | $\dashv$ | $\dashv$   | $\dashv$ | $\dashv$ |     |          | 68       |              |              | $\vdash$       | $\vdash$        | _               | $\dashv$ | $\dashv$ | +  | $\dashv$ | -          | 118        | ╁╴                 | $\vdash$     | +-       |  | H        | Н        |                 | $\dashv$ | $\dashv$ |
| <u> </u> | 19              | ╫        | +            | ╁         | ╁            | ╁       | ╁                       | 十        |            | $\dashv$ | $\dashv$ |     |          | 69       | $\vdash$     | $\vdash$     | $\dashv$       | $\vdash$        |                 | $\dashv$ | +        |  | $\dashv$ |            | 119        | $\vdash$           | H            | 1        | $\vdash$   |          |          | -               | -        | $\dashv$ |
| -        | 20              | ╫        | ╁            | ╁         | ╁            | ╁       | +                       | ┰        | -          |          | $\dashv$ |     |          | 70       | $\vdash$     | -            |                | $\vdash$        |                 | $\dashv$ | +        |  | $\dashv$ | $\vdash$   | 120        | ╁                  | Η.           | $\vdash$ | <del>                                     </del> | $\vdash$ | $\vdash$ | $\dashv$        | -        | $\dashv$ |
| -        | 21              | H        | ╁            | ╁         | +            | +       | +                       | $\dashv$ | -          | $\dashv$ | $\dashv$ |     |          | 71       | H            |              |                | -               | $\dashv$        | $\dashv$ | 十        |  | $\dashv$ | $\vdash$   | 121        | +                  | ┢            | 1        |  |          | H        | $\dashv$        | $\dashv$ | $\dashv$ |
| $\vdash$ | 22              | H        | ╁╌           | +         | $^{+}$       | ╁       | +                       | $\dashv$ | $\dashv$   | -        | $\dashv$ |     |          | 72       | H            |              |                | $\vdash$        |                 |          | _        | -  | $\dashv$ | -          | 122        | $\vdash$           | ╁╌           | $\vdash$ | -  | _        | Н        | $\dashv$        |          | $\Box$   |
| -        | 23              | H        | ╁            | +         | 十            | +       | +                       | 7        | $\dashv$   |          | $\dashv$ |     |          | 73       |              |              | Н              |                 | $\dashv$        | $\dashv$ | _        | $\dashv$   | ┪        |            | 123        | +                  | $\vdash$     | $\vdash$ | Н  |          |          | $\neg$          | $\neg$   | $\dashv$ |
| <b>-</b> | 24              | lt       | +            | ╁         | +-           | +       | +                       | 7        | $\dashv$   |          | $\neg$   | ı   |          | 74       | Н            |              | $\neg$         | $\vdash$        | $\neg$          | 一        | 一        | _  | $\dashv$ |            | 124        | T                  | t            | T        |  |          |          | $\dashv$        | ┪        | $\dashv$ |
|          | 25              | H        | ╁            | ╁         | +            | ╅       | 十                       | 7        | 一          |          | $\dashv$ |     |          | 75       |              |              |                |                 | _               | 寸        | 寸        | $\neg$   | ٦.       |            | 125        | T                  | $\vdash$     | 1        | <del>                                     </del> | $\vdash$ |          | $\dashv$        | $\neg$   | $\neg$   |
|          | 26              | П        | +            | ╁         | 1            | +       | 十                       | 7        | ┪          |          | $\neg$   | ı   |          | 76       |              |              |                |                 | $\neg$          | 寸        | 寸        | $\neg$   | 7        |            | 126        | T                  | T            |          |  |          |          |                 | $\neg$   | $\neg$   |
|          | 27              | П        | $\top$       | $\top$    | $^{\dagger}$ | T       | $\top$                  | $\dashv$ | 一          |          | П        |     |          | 77       |              |              |                |                 |                 | ヿ        | 寸        | $\neg$   |          |            | 127        | 1                  | T            | $\vdash$ |  |          |          |                 | $\neg$   | $\neg$   |
|          | 28              | П        | T            | T         | T            | T       | 1                       |          | 一          |          |          |     |          | 78       |              |              |                |                 |                 | 寸        | 一        | 丁  |          |            | 128        | T                  | Г            | Т        |  |          |          |                 | $\Box$   | П        |
|          | 29              | Π        | ╅            | $\top$    | Τ            | 1       | ┪                       | $\neg$   | $\neg$     |          | $\Box$   |     |          | 79       |              |              |                |                 |                 |          | $\neg$   |  |          |            | 129        | T                  |              | Τ        |  |          |          |                 |          | П        |
|          | 30              | П        | V            | Т         | Τ            | T       | T                       | コ        | $\neg$     |          |          |     |          | 80       |              |              |                |                 |                 | $\neg$   | $\neg$   |  | 7        |            | 130        |                    |              |          |  |          |          |                 |          |          |
|          | 31              | A        | 1            | Τ         | Τ            | T       | T                       | T        |            |          |          |     |          | 81       |              |              |                |                 |                 |          |          |  |          |            | 131        |                    |              |          |  |          |          |                 |          |          |
|          | 32              | Γ        | Т            | Т         | Т            | Т       |                         |          | $\Box$     |          |          |     |          | 82       |              |              |                |                 |                 |          |          |  |          |            | 132        |                    |              |          |  |          |          |                 |          |          |
|          | 33              |          | $oxed{\Box}$ | $oxed{L}$ | Ι            | Ι       | $oldsymbol{\mathbb{T}}$ | $\Box$   |            |          |          |     |          | 83       |              |              |                |                 |                 |          |          | $\Box$   |          |            | 133        |                    | $\Box$       | Ĺ        |  |          |          |                 |          |          |
|          | 34              |          |              | Γ         | I            | floor   | I                       | $\Box$   |            |          |          |     |          | 84       |              |              |                |                 |                 | $\Box$   |          | $\perp \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$ |          |            | 134        | $\perp$            | Ĺ            | L        | Ĺ  | $\Box$   |          |                 |          | Ш        |
|          | 35              |          |              | L         |              |         | ┵                       |          |            |          |          |     |          | 85       | <u> </u>     | $oxed{oxed}$ | $\Box$         |                 |                 | $\Box$   |          |  |          | <u> </u>   | 135        | _                  | $oxed{oxed}$ | $\perp$  | $ldsymbol{ldsymbol{ldsymbol{eta}}}$              | L        | <u> </u> | Ш               |          | Ш        |
|          | 36              | L        | 1            |           | $\perp$      |         |                         | $\perp$  | $\Box$     |          |          |     |          | 86       | _            | L_           | $\Box$         |                 | Щ               | $\perp$  | _        |  | _        | <u> </u>   | 136        | $oldsymbol{\perp}$ | <u> </u>     | L        | <u> </u>   | Ш        | _        | Щ               |          | لـــا    |
| <u></u>  | 37              | L        | ╀-           | L         | 1            | $\perp$ | $\perp$                 | 4        | _          |          |          |     |          | 87       | <u> </u>     | $\vdash$     | Ш              | Ш               |                 |          | 4        | 4  | _        | <u> </u>   | 137        | _                  | _            | <u> </u> | $ldsymbol{f eta}$                                | <u> </u> | _        | ┞╌┩             |          | Ш        |
|          | 38              | L        | 1            | 1         | $\perp$      | 1       | 4                       | 4        | _          |          |          |     |          | 88       | _            | <u> </u>     | Щ              | $\square$       | Ш               | _        | -4       | $\perp$  | _        | <b>—</b>   | 138        | ₩                  | _            | -        | <u> </u>   | $\vdash$ | <u> </u> | Щ               |          | ш        |
| <u></u>  | 39              | L        | $\perp$      | ╀-        | $\perp$      | $\bot$  | $\bot$                  | 4        | _          |          | Щ        |     |          | 89       | <u> </u>     | <u> </u>     | Ш              | Ш               | $\sqcup$        |          | _        | $\perp$  | _        | $\vdash$   | 139        |                    | <b>!</b>     | ↓_       | <u> </u>   | <u> </u> | <b> </b> | Щ               | $\dashv$ | Ш        |
|          | 40              | 1        | +            | ╀         | +            | 4       | - -                     | 4        | _          |          |          |     |          | 90       | <u> </u>     | <u> </u>     | Щ              | Щ               | $\vdash \vdash$ |          | _        | -  | $\dashv$ | <b> </b>   | 140        |                    | -            | $\vdash$ | -  | -        |          | Н               | _        | $\vdash$ |
|          | 41              | L        | ╁            | ╀         | +            | +       | +                       | 4        | 4          | _        | _        |     |          | 91       | <u> </u>     | _            | $\vdash$       | $\vdash$        | $\dashv$        |          | 4        | +  | $\dashv$ | -          | 141        | ╀                  | ┞            | $\vdash$ | <u> </u>   | <u> </u> |          | $\vdash$        | $\dashv$ | $\vdash$ |
| <u> </u> | 42              | -        | +-           | ╀         | +            | +       | +                       | 4        | 긕          | _        | Щ        |     |          | 92       |              | Н            | Н              | Щ               | $\vdash$        | -        | _        | +  | $\dashv$ | -          | 142        |                    |              | ┼        | $\vdash$   | $\vdash$ | $\vdash$ | $\dashv$        |          | Ш        |
| <b>—</b> | 43              | L        | +            | +         | ╀            | +       | +                       | 4        | 4          |          | $\dashv$ |     |          | 93       | <del> </del> | $\vdash$     | $\vdash$       | Н               |                 | -        | -        |  |          |            | 143        | ┼-                 | <del> </del> | ╀        | ⊢  | $\vdash$ | -        | $\vdash \dashv$ | _        | Щ        |
|          | 44              | -        | +-           | ╀         | +-           | +       | +                       | $\dashv$ | _          | _        | $\dashv$ |     |          | 94       |              | $\vdash$     | Н              | Н               | $\dashv$        | 4        | -+       | -  |          |            | 144        |                    | ⊢            | +-       | ⊢  | $\vdash$ | $\vdash$ | $\vdash \vdash$ | -        |          |
|          | 45              | $\vdash$ | +            | $\vdash$  | ╀            | +       | +                       | $\dashv$ | 4          |          | -        | ı   | -        | 95       | $\vdash$     | -            | $\vdash\vdash$ | Н               |                 | -        | 4        | +  | $\dashv$ | -          | 145<br>146 | $\vdash$           | $\vdash$     | +        | $\vdash$   | $\vdash$ | $\vdash$ | $\vdash$        | $\dashv$ | $\vdash$ |
| <u> </u> | 46              | -        | +            | +         | ╁            | +       | +                       | +        |            |          | -        | - } |          | 96<br>97 | $\vdash$     | -            | $\vdash\vdash$ | $\vdash$        |                 | -        | $\dashv$ | -  | $\dashv$ | -          |            |                    | -            | ╀        | ⊢  | $\vdash$ | Н        | $\vdash \dashv$ | $\dashv$ | $\vdash$ |
| <u> </u> |                 | $\vdash$ | +            | +         | +            | +       | +                       | $\dashv$ | -          |          | $\dashv$ |     |          | 98       | $\vdash$     |              | Н              | Н               | -               | -        | $\dashv$ |  | $\dashv$ | -          | 147<br>148 | +-                 | ╁            | ┼        | ├  | $\vdash$ | H        | $\vdash \vdash$ | $\dashv$ | $\vdash$ |
| <u></u>  | 48<br>49        | $\vdash$ | +            | +         | +            | +       | +                       | $\dashv$ |            | $\dashv$ | $\dashv$ |     | ļi       | 99       | -            |              | $\vdash$       |                 |                 |          | +        | +  | $\dashv$ | <b>-</b> - | 149        |                    | $\vdash$     | $\vdash$ | -  | <u> </u> | Н        | $\vdash \vdash$ | -1       |          |
|          | 50              | -        | +            | ╁         | ╁            | +       | ╫                       | $\dashv$ |            | $\dashv$ | $\dashv$ | ŀ   | <u> </u> | 100      | $\vdash$     | -            | $\vdash$       | Н               | -               | -        | -        | +  | $\dashv$ |            | 150        | ╁                  | ╁            | ╁        | ├  | $\vdash$ | H        | $\vdash \vdash$ | $\dashv$ | Н        |
|          | _ <del>50</del> |          | 上            |           | 上            | 丄       |                         |          | _          |          | لـــا    | - [ | L        | 100      | <u> </u>     |              |                |                 |                 | $\perp$  | $\perp$  |  |          |            | 1 100      | <u> </u>           |              |          | Ц_   | L        |          | لب              |          | لب       |